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NOTICE OF ALLOWANCE AND FEE(S) DUE

26171

7590

06/05/2009

FISH & RICHARDSON P.C. P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022 EXAMINER

TAHA, SHAQ

ART UNIT PAPER NUMBER

2446

DATE MAILED: 06/05/2009

APPLICATION NO.	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/747,678	12/30/2003	06975-540001 /	2895	
THE CE DIVERSION I	SENTENCE AND LIGHTO	SECURITY 3		

TITLE OF INVENTION: IDENTIFYING AND USING IDENTITIES DEEMED TO BE KNOWN TO A USER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	09/08/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further ndicated unless correct naintenance fee notifica	correspondence including ed below or directed other tions.	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification a) specifying a new co	of m orresp	aintenance fees woondence address;	ill be and/or	mailed to the current of (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
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								(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ГOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/747,678	12/30/2003		Roy Ben-Yoseph			06975-540001 / SECURITY 3		2895
TTLE OF INVENTION	I: IDENTIFYING AND	USING IDENTITIES DE	EMED TO BE KNOW	/N T	O A USER		SECURIT 3	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0		\$0		\$1510	09/08/2009
EXAM	MINER	ART UNIT	CLASS-SUBCLASS					
ТАНА,	, SHAQ	2446	709-206000					
. Change of correspond CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-6 Number is required.	(1) the names of u or agents OR, alteri (2) the name of a s registered attorney 2 registered patent	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp GNEE		data will appear on th T a substitute for filing (B) RESIDENCE: (C	ne pa g an a	tent. If an assigne ssignment. and STATE OR C	OUNT	TRY)	cument has been filed for
lease check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):		Individual 🖵 Co	rporati	on or other private grou	up entity Government
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OTE: The Issue Fee an	d Publication Fee (if rea		d from anyone other th		_			e assignee or other party in
Authorized Signature					Date			
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n application. Confiden ubmitting the complete nis form and/or suggest	tiality is governed by 35 d application form to the ions for reducing this bu. Virginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is depending upon the in a Chief Information Of	s esti ndivi fficer	mated to take 12 n dual case. Any co U.S. Patent and '	ninutes mment Traden	s to complete, including s on the amount of tim park Office, U.S. Depar	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/747,678	12/30/2003	Roy Ben-Yoseph	06975-540001 / SECURITY 3	2895	
26171 75	590 06/05/2009		EXAM	IINER	
FISH & RICHAI	RDSON P.C.	ТАНА,	SHAQ		
P.O. BOX 1022			ART UNIT	PAPER NUMBER	
MINNEAPOLIS, MN 55440-1022			2446		
		DATE MAILED: 06/05/2009			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 821 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 821 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/747,678	BEN-YOSEPH, ROY	
Notice of Allowability	Examiner	Art Unit	
	SHAQ TAHA	2446	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. ☑ This communication is responsive to Amendment after fina 2. ☑ The allowed claim(s) is/are 1 - 3, 7 - 14, 17 - 23, 26 - 33, 30 3. ☑ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	(OR REMAINS) CLOSED ir or other appropriate communication is seen and MPEP 1308. In filed on 04/15/2009. In filed on 04/15/2009. Index 35 U.S.C. § 119(a)-(d)	th the correspondence address n this application. If not included unication will be mailed in due course. THIS subject to withdrawal from issue at the initia	
2. Certified copies of the priority documents have	• •		
3. Copies of the certified copies of the priority dod International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give [a] including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the first paper No. INFORMATION about the deponant attached Examiner's comment regarding REQUIREMENT in the company of the priority of the deponant of the paper No. INFORMATION about the deponant of the paper No. In the deponant of the paper No. In the paper No. In the deponant of the paper No. INFORMATION about the deponant of the paper No. In t	of this communication to file IENT of this application. itted. Note the attached EXA as reason(s) why the oath out the submitted. it be submitted. it on's Patent Drawing Review as Amendment / Comment of the header according to 37 CF as to file BIOLOGICAL MATION.	AMINER'S AMENDMENT or NOTICE OF declaration is deficient. V (PTO-948) attached in the Office action of the drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 7. ☐ Examiner's —	formal Patent Application ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance	

DETAILED ACTION

This office correspondence is response to the Terminal Disclaimer filed on May 05, 2009.

Claims 1 - 3, 7 - 14, 17 - 23, 26 - 33, 36 - 41, and 43 – 45 are pending.

Claims 4 – 6, 15, 16, 24, 25, 34, 35 and 42 are cancelled.

REASONS FOR ALLOWANCE

The following is the examiner's statement of reasons for allowance:

There is no teaching or suggestion in the prior art of the combination of claim limitations, among other things, as presented in claims 1 - 3, 7 - 14, 17 - 23, 26 - 33, 36 - 41, and 43 - 45, specifically that detecting one or more actions performed by the user on the received e-mails from the entity, the actions supporting that the entity is associated with the user and including at least one of moving at least one of the received e-mails from a first folder to a second folder or leaving at least one of the received e-mails open for a predetermined period of time, determining that the entity is associated with the user based on the detected actions and associating a score with each of the detected actions performed by the user on the received one or more e-mails from the entity, the score indicating a strength of the action in supporting an inference that the entity is associated with the user.

This is found in Applicant's specification on page 2 lines 3 - 15 and page 15 lines 3 - 12.

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Art Unit: 2446

The closest prior art found by the Examiner is the previously cited Goldman et al., however, this reference does not teach or suggest a detecting one or more actions performed by the user on the received e-mails from the entity, the actions supporting that the entity is associated with the user and including at least one of moving at least one of the received e-mails from a first folder to a second folder or leaving at least one of the received e-mails open for a predetermined period of time, determining that the entity is associated with the user based on the detected actions and associating a score with each of the detected actions performed by the user on the received one or more e-mails from the entity, the score indicating a strength of the action in supporting an inference that the entity is associated with the user.

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Art Unit: 2446

CORRESPONDANCE INFORMATION

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to **Shaq Taha** whose telephone number is 571-270-1921.

The examiner can normally be reached on 8:30am-5pm Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, **Jeff Pwu** can be reached on 571-272-6798.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

/S. T./

Examiner, Art Unit 2446

/Jeffrey Pwu/

Supervisory Patent Examiner, Art Unit 2446

Application/Control Number: 10/747,678

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Art Unit: 2446